

Valdheim considers Turkish offer

IENNA, April 14 (R). — U.N. Secretary General Kurt-/aldheim held further talks with Turkish-Cypriot enoys today to clarify Turkey's latest proposals on the yprus problem, which include handing back some enritory seized in the 1974 invasion. Under the plan, anded to Dr. Waldheim yesterday, Turkey would pull ack at six points along the ceasefire line and give Greek-Cypriots control of a strip of no-man's land division. ing the two communities, according to Turkish purces. Dr. Waldheim called the envoys back tonight b question them on certain details of the package. ie will then decide whether he should visit Athens r Nicosia to consult the Greek side on the package, U.N. spokesman said.

JORDA

An independent Arab political daily published by the Jurdan Press Foundation جوردن تايمز يومية سياسي تصدر بالأتجليزية عن المؤسسة الصحفية الاردنية «الراي»

AMMAN, SATURDAY, APRIL 15, 1978 — JAMADI AWAL 6, 1398

Syrian troops are under orders of Lebanese government

DAMASCUS, April 14 (R). — Syria stressed today that orders for Syrian troops who make up the bulk of the Arab League peace-keeping force in Lebanon came from the Lebanese government. A Syrian government spokesman made the point in commenting on clashes between Syrian troops and right-wing militiamen in southeastern Beirut.

back

by Norwegian UNIFIL officers

that Palestinians moved freely

around a newly established

U.N. post in the eastern sec-

tended up to the area opposi-te the key QaaQaiya bridge in

the central stretch of the Li-

tani. Iranian troops have for

two weeks guarded the bri-

dge itself, but the Gurkhas mo-

ved into the hilltop positions

been observing the Iranians.

from which the Israelis had

A U.N. spokesman said the

nepalese contingent should be

up to its full complement of

600 men in the next few days.

IFIL strength up to 2,500. The

full establishment of 4,000 so-

ldiers will be completed by Ni-

gerian and other units expec-

ted in the area soon.

The Nepalese will bring UN-

The Nepalese takeover ex-

Price: Jordan 50 fils; Syria 50 plastres; Lebanon 75 plastres; Saudi Arabia I riyal; UAE 1 dirham; Great Britain 25 pence.

Lebanon

move

Volume 3, Number 729 U.S. suspends cluster **abomb** deliveries Israel clarifies

in RUT, Lebanon, April 14 rencies) — The United Sta-has suspended deliveries of ster bombs to Israel becauit used them during the in-ion of south Lebanon last nth, Israeli state radio re-

ted today. ted today. language broast, monitored here, said the rantees that cluster bombs id not be used again aga-regulations" before resu-ing supplies.

The use of the bomb touched

sharp criticism of Israel in United States Congress. 3. Secretary of State Cyrus hishin since had said the use of the nbs violated an agreement - h Israel that they would used only in a general war. nce said no punitive action s anticipated, however, be-ise Israel had apologised. Yasser Arafat's Palestine Li-

ation Organisation (PLO) imed many - Lebanese and estinian civilians were killby cluster bombs dropped m Israeli warplanes during invasion.

Israeli Chief of Staff Gen - rdechai Gur today rejected argument that it had been noral for Israel to use Amean-made cluster bombs when invaded Lebanon. The use of the controversial

ti-personnel bombs, which ay shrapnel, brought a prot from Washington. Gen. Gur, who retires on

nday, was asked about the inted an interview to corrcondents of Israeli afterno-

only question can be one of the agreement between us and the Americans," he said in the interview, published today.

"Cluster bombs are conventional weapons designed for use against targets in the field. We used them against guerrilla artillery batteries which were shelling our villages," he

"Nobody can complain about our use of these bombs as nobody could imagine we could not use them against artil-lery and Katyusha batteries in operation against civilians. That is what the cluster bombs are designed for," Gen. Gur said.

> Editorial comment: Page 2

Gen. Gur expressed satisfaction with the conduct of the Lebanon operation though he said insufficient attention had been paid to minefields, which had caused Israeli casualties.

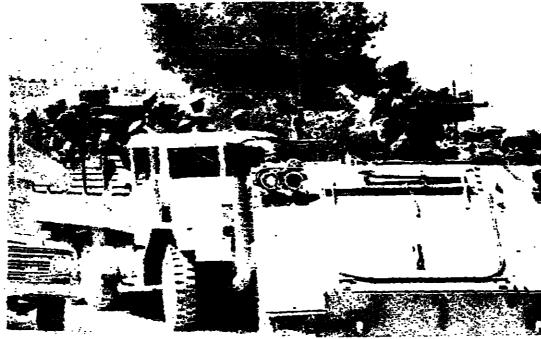
He said there had also been instances of looting by Israeli troops. The soldiers concerned

would be dealt with by courcs martial, he said. He said the Israeli invasion of southern Lebanon had pro-ved the correctness of intelligence estimates that a vast amount of military equipment was hidden there by the Palestinians ready for attacks on Israel.

been given strict instructions to reduce civilian casualties to the minimum during the fight-

newspapers, ing.
"There is no moral questiabout cluster bombs. The he said.

Gen. Gur said the army had



An armoured personnel carrier of UNIFIL leads in the first batch of Nepalese Ghurka troops to take up positions in south Lebanon on Friday. (AP wirephoto)

settles Uneasy calm Beirut southeastern

BEIRUT, April 14 (R), - Uneasy calm returned to shellscarred Southern Beirut today after five days of fighting which killed at least 50 and wounded 250 people, according to latest estimates.

Hospital sources said they feared the death toll could rise because some of the wounded, hit by shrapnel, were in critical condition.

The fighting involved rightist militiamen in the predominantly Christian district of Ain Rummaneh, leftists in neighbouring Moslem Shiyah and Syrian regulars trying to enforce peace. The Syrians provide the bulk of a 30,000-sirong Arab League peace force policing Lebanon's civil war truce.

At dawn, three people were wounded when mortar shells slammed into Shiyah, fighters there did not return the fire and the devastated combat zone remained calm.

But civilians living near the front in Shiyah today continued to evacuate buildings, barrica-des on main roads through Ain Rummaneh remained in place, and schools in all of Christian eastern Beirut -- which provides the bulk of rightist supp-

ort -- were closed. Prime Minister Selim Al Hoss discussed the fragile peace with President Elias Sarkis. Asked by reporters afterwards whether he thought the latest troubles were over, he said "inshallah" -- if God wills.

Mr. Pierre Gemayel, leader of the Phalangist Party, said after talks with Mr. Sarkis that both Lebanon and Syria faced disaster if "the latest incidents are not resolved."

The fighting subsided following urgent contacts yesterday between leaders of the Phalangist Party, the biggest right-wing organisation in Lebanon, the ultra-rightist National Liberal Party (NLP), and the peace

Sudanese and Saudi Arabian regulars of the peace force replaced Syrian froons in three

After a brief handshake be- Gen. Emmanuel Erskine of Ghana, told reporters at today's handover that his men had no orders to prevent the return of Palestinians if they

errillas out of the area, Gen. Erskine said: "We have very

that the relatively light arma-ment of UNIFIL would be a match for the heavy weapons

normally used by Palestinian

So far, Gen. Erskine said, the Palestinians had cooperat-

ed with U.N. forces. He said

he had not heard of reports

Other U.N. officers doubt

the United Nations Interim Force for Lebanon (UNIFIL).

were unarmed.

sharp teeth."

guerrillas.

TAIBE, Occupied Lebanon, April 14 (R). - Gurkha soldiers from Nepal

moved into this ravaged village today and took over from Israeli forces, in

the second instalment of Israel's limited pullback from territory captured

in last month's invasion of south Lebanon. Wearing traditional curved

Kukri knives at their belts, about 50 Gurkhas took up station as part of

Ghurkas take over

in convoy to new fortified positions about five kms. to the south. But he said UNIFIL troops would not allow armed men The Gurkhas went up to a back into the area.

Asked if UNIFIL was suffihilltop observation post looking down on the strategic Liciently well armed to keep gu-

tani river. From the post they had a clear view of Beaufort castle, a crusader redoubt now used as a Palestinian guerrilla fort-

tween commanding officers,

the Israelis piled into armou-

red carriers and moved back

south

Israelis

Altogether 150 Nepalese troops were involved in the U.N. takeover along a front of about 12 kms, in the central section of the south Lebanon

Tuesday, the Israelis On moved back between two and seven kms. in the eastern sec-

Both withdrawals fell a long way short of the U.N. Security Council demand for a full Israeli pullback. This point is expected to be stressed by U.N. Secretary General Kurt Waldheim when he visi-

ts the area early next week. The Israelis say they cannot quit the area entirely until UNIFIL shows it can prevent a return of the Palestin strategic areas on the front ian guerrillas who formerly used the area as a base for

attacking Israel. UNIFIL commander.

real army in Lebanon to prevent its being torn apart. Editor in Chief Andre Fontaine, said in a front-page editorial: "The real problem can be summed up in a few words. Three groups -- the Israelis, the Lebanese Maronites and the Palestinians -- are fighting for their very survival. The determination of each of these groups is equalled only

by the suspicion with which they view their enemies in the fight for possession of the same land. There can be peace only when each group accepts the right of the two others to own a territory where it can rule itself.

Call for real force for UNIFIL

PARIS, April 14 (R). — The French newspaper Le Monde to-

day said the United Nations should station what it called a

"Right now, a point has been reached where calls to reason and to common sense have no effect whatspever. What is therefore needed is resolute pressure by the international community and the guarantee of a permanent stationing for a long period of a U.N. force with the means to enforce an agreement that such pressure can bring about," the paper said.

oviets walk out of Peking banquet for Barre strategic areas on the front in an obvious effort to remove friction between the Syrians and the rightists.

KING, April 14 (R). — So-t bloc diplomats tonight lked out of a welcoming banet here for Somali President hammad Siad Barre when inese Vice Premier Li Hsien-- a attacked Moscow's polici-

in the Horn of Africa.

Mr. Li praised Somalia for holding Africa, Arab and ird World unity and said be bold actions taken by the mali government and people defence of national dignity d state sovereignty have de-; heavy blows at the acts of gression and expansion in e Hom of Africa by that wiy ambitious superpower."
It was at this point that the viet bloc diplomats walked t in protest. The Ethiopian 'd Cuban embassies were not presented at the banquet in a Great Hall of the People. This was the first walkout on a state banquet this ye-

, although Soviet diplomats t their tables in protest se-n times last year. Without referring to the Soet Union by name, Mr. Li said "one superpower sent mer-cenary troops to Angola and the Horn of Africa and wantonly meddled in affairs in and between African countries and instigated one armed conflict after another."

The vice premier also turned his guns on the United States, adding "the other su-perpower is still bolstering the racist regimes of Vorster and Smith in order to preserve its vested interests."

President Siad Barre, who arrived in Peking for an official visit earlier today only six days after an abortive coup attempt against his gove-rament in Mogadishu, attacked the Soviet Union by name for its involvement in the Horn of

He said: 'The war of liberation by the Western Somalia Liberation Front will continue and no power will avert the downfall of the Ethiopian empire which has no place in the socialist ideology which Abyssinia falsely claims. No peaceful settlement can, therefore.

less the right of self-determination is exercised by the people of Western Somalia and the other people under Ethio-pian colonialism ..."

Somali president

importance that crucial Soviet and Cuban forces, the presence of which constitutes a most destabilising factor in the region, are withdrawn from

Ethiopia warns Mogadishu

NAIROBI, April 14 (R). - Ethiopia today warned it would retaliate across Somalia's frontiers if Somali support for guerrillas in the Ogaden desert caused further provocation.

The warning, issued in a statement here by the Ethiopian ambassador to Kenya, coincided with a Somali guerrilla claim to have inflicted the highest number of casualties among Ethiopia's Cuban allies in their hit-and-run Ogaden cam-

But Ambassador Mengiste Desta's statement was aimed at what he called Somalia's ruling class and "reactionary Arab regimes" and the West, which he said were supporting Somalia.

Somalia has pledged to continue its support for the guerrillas despite the withdrawal of its own regular forces from the Ogaden region last month. "Should Ethiopia be attacked

again in one form or another, this time the battle will not be fought within the border," ambassador Mengiste said, adding

we have had enough of that. He said Somalia was "unable to learn from its humiliating defeat" in the Ogaden.

Waldheim will stop in over

DAMASCUS, April 14 (R). -U.N. Secretary General Kurt Waldheim will stop over in Damascus during his visit to the Middle East beginning this weekend, the Syrian government newspaper Tishrin said today. U.N. sources in New York so far have said Mr. Waldheim

is expected only to visit Lebanon and Israel.

But Tishrin said the U.N. had conveyed to Damascus wo-

rd that he wished to visit Syria. He would come here on Monday, the day he visits Lebanon, it said, and see Foreign Minister Abdul Halim Khad-

Meanwhile, the semi-official newspaper Al Thawra today accused the United States of seeking pretexts for Israel to delay implementing the U.N. Security Council resolution 425 calling for immediate withdrawal from southern Leba-

It said the U.S. was talking about the need for full deployment of U.N. forces in the south and this might prompt Israel to come out with its own interpretation for the resoluti-

Damascus

So far, about half the planned number -- 4,000 men -- have been stationed in the re-Meanwhile Dr. Waldheim pl-

ans to ask the Security Council to enlarge the U.N. peacekeeping force in southern Leba-non, he said in an interview published today.

Dr. Waldheim told the Vienna Die Presse newspaper he would shortly ask for the peacekeeping force, now limited to 4,000 men, to be increased be-cause Israel's advance to the Litani river in southern Lebanon had doubled the area to be patrolled.

The secretary general, now visiting Vienna, goes to the Middle East this weekend to confer with Lebanese, Syrian Israeli and Palestinian officials, He said in the interview he believed the Middle East pro-blem would be referred back to the U.N. because attempts so far to solve it through bilateral discussions had failed.

"I will take the opportunity during my present journey to speak also about the state of the negotiations," he said.

Black minister rejects Anglo U.S. proposals

SALISBURY, April 14 (R). — One of nine blacks sworn in to the cabinet today under Premier Ian Smith's plan for a Rhodesia settlement immediately rejected Anglo-American pleas that they now parley with exiled Patriotic Front guerril-

The swearing-in meant that the Smith plan negotiated with Salisbury-based nationalists forged ahead here, as U.S. Secretary of State Cyrus Vance met the guerrilla exiles in Tan-zania, on his mission to try to arrange an all-party Rhodesia conference.

the Smith plan, bringing in the guerri)las who are now excluded and bitterly opposed. But "a conference with the

Patriotic Front will never happen," said Mr. James Chikere-

This would aim to modify

ma, one of the nine blacks sworn in today to the new transitional government in which blacks and whites share portfo-

Mr. Chikerema, number two ited African National Council (UANC) and now co-minister of Transport, Mines and Roads, added:

"I'd like to tell the world that as far as renegotiation of this agreement is concerned it is aboslutely out of the ques-

Mr. Chikerema told reporters the way was open for Patriotic Front leaders Joshua Nkomo and Robert Mugabe to return to Rhodesia and take their places in the transitional administration formed under the March 3 Salisbury agreement on black rule by Dec. 31.

Memorial service held for General K. T. Qawar



The late Brig. Gen. Khalil Tawiiq Qawar.

The Third and Ninth Day Memorial Service in memory of the late

Brigadier General Khalil Tawfiq Qawar

was held Friday at the Greek Orthodox Church of the Annunciation, Abdali. The service was attended by a large number of prominent Jordanian civil and military leaders, members of the diplomatic corps and many friends and relatives of the late General.

The staff, management and owners of the Jordan Times and the Jordan Press Foundation extend their deep condolences to the Qawar family and the late General's friends and colleagues, and take this opportunity to express their profound apologies for the regrettable and unfortunate technical error that appeared in yesterday's newspaper.



President Julius Nyere of Tanzania (right), U.S. Secretary of State Cyrus Vance (centre) and U.S. Ambassador to the United Nations Andrew Young (left) take part in a conference on Rhodesta in Day Es Salaam on Friday. (AP wirephoto)

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Treating the symptoms

The American suspension of deliveries of cluster bombs to Israel, as reported by Israeli Radio, is probably the only thing the United States could have done in view of Israel's clear violation of the agreement with the U.S. on use of the bombs. It would be difficult for the United States to stop shipment of other arms, such as jet fighters, but it is also difficult for the Americans to do nothing in the face of the clear Israeli violation of the agreement on the use of the cluster bombs. But what the U.S. has done is a fine example of treating the symptom and not the cause of the disease. No doubt, deliveries of the cluster bombs will be resumed soon, without fanfare, and the Israelis will use them again wherever and whenever they feel like it.

The problem is not so much one of Israel's use of cluster bombs in south Lebanon and against civilian targets, but rather the south Lebanon incident is symptomatic of the uncontrollable militarism that has come to define the state of Israel over the past 30 years. Israel is not afraid even of the United States, its premier arms and money supplier, because it expects always to receive whatever it requires from Washington, and it has not yet been proven wrong. For the United States to suspend deliveries of cluster bombs, while Israel has thousands of the things stockpiled, is more farcical than anything else. It is an action that will have no effect on Israel, and one that the Zionists will probably turn around to use against the Carter administration by saying it is an example of undue American pressure on Israel. But then the Americans had few other choices, and in this case they have only dramatised the unreal nature of the relationship between Israel and the United States.

ARAB PRESS COMMENTARY

Jordanian newspapers today gave prominence to the message of His Majesty King Hussein to Prime Minister Mudar Badran in which he requested that a consultative council be set up to help the government carry out its duties.

Both Al Ra'l and Al Dustour said the measure will enable the people to shoulder their responsibilities alongside the govern-

ment. "It is a step which closes the gap in Jordan's parliamentary structure and constitutional life," Al Ra'l said.
"No doubt", the paper added "with this step King Hussein intends to allow the people of Jordan to have a say in the shaping of the government's general policy, with the aim of further strengthening the country's administrative structure and democ-

In its editorial, Al Dustour said the King's message reflected the Jordanian people's profound faith in democracy and freedom. The King wants to allow the grass roots to participate, via the national consultative council, in fomenting the indispensable interaction at the national level -- which is the moat that guards legality, the sovereignty of law and the principles of the constitution in this country," the paper said.

The dissolution of parliament took place in 1974 following the Rabat summit conference, but, the paper said, it was not

natural for a country to continue without a consultative body to assist the government in its tasks. Hence the royal directives which came as a temporary measure to make up for the absence of parliamentary rule". The King took pains to pointing out that the new council will by no means substitute for or replace parliament which must be restored as soon as circumstances are again favourable, the paper concluded.

WHAT'S GOING ON

Art Exhibition

Paintings by Ibrahim Najjar Abul Rub are on display dally at the Goethe Institute till Saturday evening.

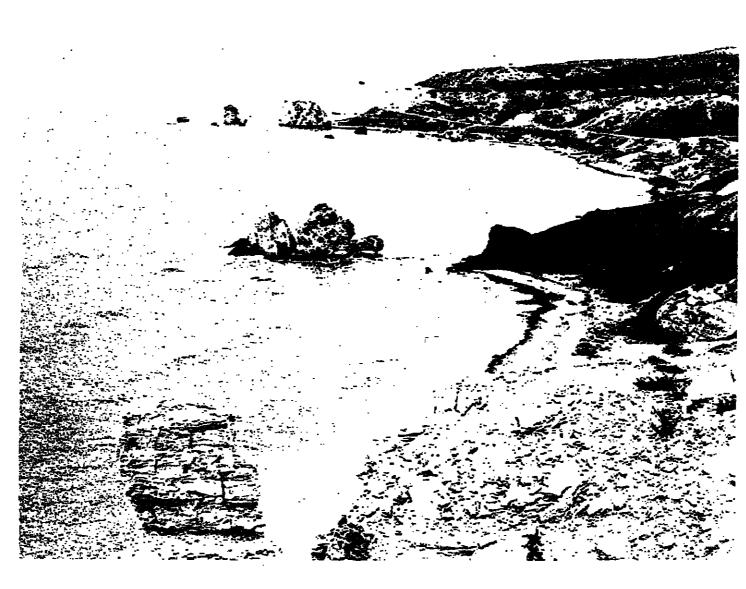
Children's Books Exhibit

The third exhibition of children's books is now running at the King Hussein Club on Jabal Amman. The exhibition is on for one week until Friday 21st.

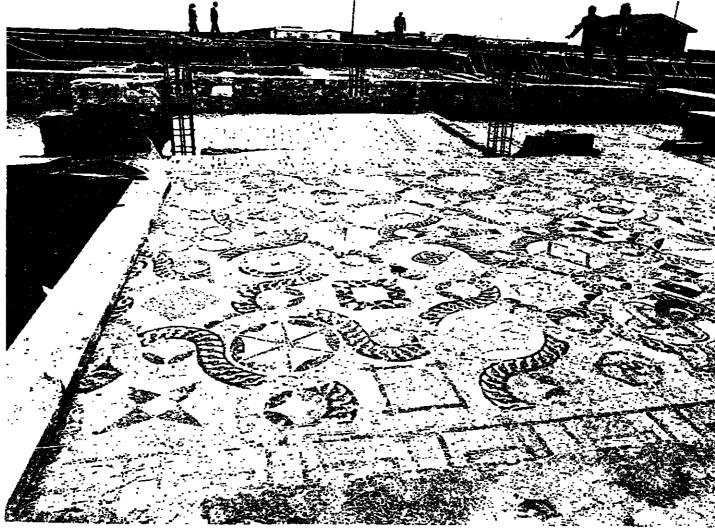
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A weekend in the once idyllic isle of Cyprus

Photos and taxt hu Marianne Pearson



Along the southern coast of Cyprus, the group of rocks in the background mark the traditional site where Aphrodite emerged from the foam of the sea. Round-trip air fare to the Island is the same as that to Beirut about JD 28. Hotel services and culsine



Paphos mosaics at the House of Dionysos are for the most part under covers. The roofing which protected them was destroyed during the Turkish invasion in 1974 following the rightwing coup by the Greek officered Cypriot National Guard against the late President Makarios, but will be rebuilt. Tourism has suffered because of the internal strife, but is gradually improving



In Ktima the population converges on the centre of town on March 25 to celebrate the anniversary of the day Greece declared its independence from Turkey in 1821. Since 1974 Cyprus has been divided between Greek and Turkish Cypriots, following the occupation of the northern 40 per cent of the island by Turkey.



A pelican, accompanied by a small cat, attempts to join the customers at a seaside restaurant at Paphos Beach. It was soon



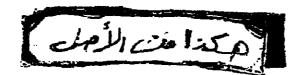
After school lets out in June, Cypriots prefer to spend their holidays in the mountains, leaving the beaches to foreigners. However, in March the local people of the Troodos Mountains

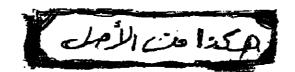


Monk Barnabus at Trooditissa Monastery in the mountains north of Limassol sells colour slides as well as other mementoes. In March snow, rain and fog can make it impossible for the tourist to take his own pictures, or even to see the view.



Three tourists from Jordan, staying at a seaside hotel in Limassel, relax while on a bus tour to the western part of Cyprus. Tours are conducted by well-qualified guides who receive six months of training before being licensed. Ayman Lutfi Al Barghuthi, right, said he found Cypriots to be kind people. In the background is Phassouri plantation, a large grape and citrus farm, owned jointly by Palestinians and Greek Cypriots.





Shortage of teachers, human objections pose hurdles for MES system of job training

This is the second of a three-part series on vocational ning in Jordan.

by Ian Kellas pecial to the Jordan Times

of Employable Skill ES system of vocational ining is supposed to help to the country's manpower offices. But so far it has not en the successful in solving the successful in

in teachers of teachers of training in Jordan, the will continue to be zero until the country can be considered to the country can be considered to the country of teachers that it ally needs. They all, of get drawn away to oil states where they are much in demand. But the problem is particuscrite for the Trade Tra-Centre at Marka Poly-

c where the MES sysis being piloted MES is ind to demand more teachper trainee than convennal schemes; and those teter trained. ers will have to be rather

Party ter trained.

Training Centre the Training Centre half of its no less than half of its ching staff every year. At point -- as Munther Ma-Director of Vocational Edtion in Jordan, revealed there were three shifts of nees doing three different cial halfests in three different workshops, all being ervised by one instructor. his speniage explains Mr. sais imapologetic grin where the half graduter the polytechnic tion in Jordan, revealed tum the polytechnic lid his be given their cer-ates for sour years. This one attempt to hold on to se very sought-after techni-s. The ministry has found they are only too ready ay back their bond to the ment and migrate to the !. (This may be one way " dinancing the courses but it

nomic on the large scale

'x ... 's not help Jordan's man-

:: lavever problem in the short

nother draw-back to the jules of Employable Skill cept is that it costs more set up than traditional trafor instance, must come equipped with all its tools, and the teaching are numerous and ela-

ut Mr. Masri appeared coconsiderably cheaper in ling costs. For a start the that the trainee can moat his own speed instead seing tied to a formal pro-me tuts down on costs a deal! In traditional sys-s there is an accepted seper cent failure rate. But ssful trainees at half could finish the cobefore the set time, Mr. said. In addition MES momical on the large because it is more sento the real demands of



gation arrives.

MAN, April 14 (R). — An trade delegation arrived today to distriss with anian officials ways of easing trade exchange bet-Jordan and Iraq. Iraqi Under-Secretary

he Ministry of Commerce di Al Obaldi, who heads delegation, told reporters the delegation would also us issues relating to traert and transit between two countries.

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The government's reservations about the concept are not because of the costs then. Mr. Masri draws a distinction between the method and the philosophy of MES. The government likes the teaching methods developed

by the MES team, but it ca-

nnot yet accept that a person should be trained on limited skills and then sent straight into industry. Mr. Bissmann is quite right when he says that the employer wants "pay for the job to be done; not for what a person knows." But speaking for the Ministry of Education Mr. Masri expla-"We do not necessarily adopt the interests of employ-er or of trainee." The immediate interest of the employer may be for limited skills and the stability that this brings. But this may not be in the interest of society as a whole. A person trained on limited skills, for instance, is not very adaptable to technological

Human objections

There is also, Mr. Masri said, a human objection to training a person exclusively for a particular job to be done. People want to feel that the way up the educational ladder is not blocked. This, said Mr. Masri, is particularly true in Jordan where one-third of the population happens to be at school or college (this is one of the highest figures in the world).

Ideally the MES-trained construction site welder, for instance, should be able to demand to train in more modules of skills if he wants to. But the government does not have the resources at present to offer this sort of upgrad-

so at least for the moment, the government will not allow the trainee to take only one module of employable skill. In other words, it will not be possible to train just as a brake mechanic without learning about other aspects of automotive mechanics. The trainee will however be allowed to finish the course as quickly as he can -

International Labour Office in Geneva, there is a Swedishfunded team which researches into MES methods and coordinates the work currently being done on it in places as diverse as Thalland, the Phillippines, Iran, Egypt and Indonesia. A survey, which was conducted recently in 17 countries in Africa and Asia, suggested that the MES concept would be very well-ada-pted to the needs of developing countries. It is also under study in a number of Arab countries. But it is in Jordan that application of the concept has gone furthest.

A successful in-plant training course has already been carried out at the Ruseifa phosphate plant using MES methods (particularly suited to this sort of upgrading train-And the Marka Trade Training Centre would be ready to start its pilot MES course in April, according to

Green light given

Even if this course is going to achieve satisfactory results, would not of course mean the end of the traditional system of vocational training. This would probably continue to run in harness with MES courses, which can easily be arranged in shifts. The Board of Training has

already given "the green light" to expand the application the MES concept beyond the Marka pilot scheme. It is now planned, according to Mr. Bissmann, to organise the projected Agaba Training Complex along MES lines. This is just one of a number of projects for the expansion of vocational training in Jordan.

LOCAL **EXCHANGE RATES**

Buying/Selling U.S. dollar 306.00/308.00 U.K. sterling 574.00/578.00 W. German mark 152,20/153.10 Swiss franc 164,00/165.00 French franc 67.40/67.80 Italian lire (for every 100) 36,00/36,20 Japanese yen (for every 100) 140.00/140.80 Dutch guilder 142.10/143.00 Belgian franc (for

97,60/98,20

67,00/67.40

every ten)

Swedish crown

irrigation system, on Drip trial Valley, allows two jobs to be done at the same

Text and photos By Lee S. Tesdell Special to the Jordan Times

April - One of the high priority aims of the Ministry of Agriculture during the next fiveyear plan is to double the area of irrigated land in the Jordan Valley. New water sources include the recently completed King Taial Dam and the planned Maqaren Dam. Once the water reaches the valley, of course there are several ways of using it for irrigation. The Jordan Times recently attended a field day in the central and southern valley for the purpose of observing one of tho-

se irrigation systems.

The traditional method of irrigation of course is the ditch method which means that the land is flooded with water from ditches as needed. One of the problems with this is that there is a considerable evaporation loss. The system which we saw is known as drip irrigation. The basic principle of this system is that water is supplied in only small but steady quantities to the plant. Fertili-zer can easily be fed into the water as well, which means that two jobs, irrigation and fertilization, are accomplished

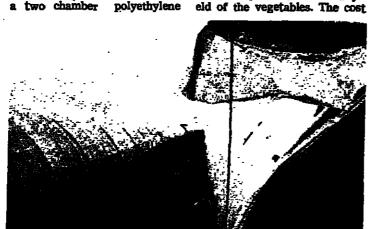
at once. There are two ways to drip irrigate in the valley, one is through the use of emitters, which can be placed anywhere along a polyethylene line so that the water drips directly onto the root system of the plant. The second system is known as the bi-wall, which consists of

18 inches. The spray given out by the pressurized water effectively blankets the surrounding area. Both of these system can be used under a plastic mulch which means that there is almost no evaporation. The emitter system is more commonly used for tree irrigation, whereas the bi-wall is more often used for vegetable crops such as tomatoes, cucumbers and beans.

System on trial

The drip irrigation method a fairly clean requires water source so filtration device must often be used. This is especially true of the water which comes from the East Ghor Canal. For instance at the farm of Yousef Mas'ud, near Deir Alla, we saw a filtration system in use on water supplied from the ca-nal. We examined cucumbers growing in greenhouses on water provided through the emitter system under plastic mulch. A very fast growth rate was achieved at this farm through the combination of greenhouse protection and heat, fertilized water provided through the emitter system, and careful management practices. greenhouses were about 108

metres long and covered approximately 7.5 dunums each. It was estimated that the owner of the farm was able to pay off the total cost of the greenhouses and irrigation system in the first year of opera-tion due to the increase in yi-



A view of a cucumber greenhouse from the outside,



Cucumbers growing inside the greenhouse.

Clubs, Societies, Sports Groupslet us know what you are doing

Our "What's going on" section needs YOUR help if it is going to be a success. It's the news of your chois, your exbiblions, your eaths, your ex-dutings that are open to the public which appear in "What's going on." Help us to help you publicise your public eve-nts. Charity bazzars, school

are interested in your event.
Please write us at P.O. Box 6710, telephone 67171 or even call in at our offices on the Amman-Swelleh road between 10:00 a.m. and 10:00 p.m. and tell us what's going on. The Jordan Times will pub-lish free listings on the day ity, is about 6 fils per cubic me-

We saw several other farms where drip irrigation was being used. Farmers in the valley usually have tried a small plot with the new system, and if satisfied, expand their use of irrigation. This was the case on a farm just outside of Shunah, where cucumbers, beans and squash were under drip irrigation. At another farm between Shunah and Deir Alla, first year orange trees were under the emitter system and seemed to be doing well. Cu-cumbers were being grown along side the oranges, a pra-

ctice possible as long as the

of the water itself, regulated trees are not so big that shaby the Jordan Valley Author- de the vegetable crop. In both of the latter sites, the farmers had an independent source of water from wells.

Reed Irrigation, the suppliers of drip irrigation system locally, claims now to have about 7,000 dunums watered by their systems. They are hoping to play an important part in the water use from the extension of the East Ghor Canal system, and the development of irrigation throughout Jor-dan. Mr. Jim Townsend, the area manager for Reed Irrigation, explained to the Jordan Times, that he sees drip irrigation as a "high efficiency irrigation system for the Jordan Valley."



Arrow points to an emitter attached to a polyethylene

Jordan Times supplements

The Jordan Times is publishing a series of supplements of interest to business and industry in Jordan over the next year. Two important supplements of interest to regional and international companies in the fields of aviation and telecommunications will appear in May and June respectively.

The proposed editorial content of these supplements is outlined below.

Synopsis of editorial content of supplement on airports and aviation in Jordan Times

Publication Date: May 20, 1978. Final Copy Date: May 10, 1978.

1. Jordan's role in Middle East Aviation: developing regional role of Jordan in aviation field; the Arab Air Acadamy; Boeing service centre; simulator training; Arab Air Services, Arab Wings; the pivotal role of Alia; the keen interest of H.M. King Hussein in aviation; the Directorate of Civil Aviation, aviation regulatory policies, planning. 2. Alia, the Royal Jordanian Airline: more than a flag carrier, the origins of Alia, the operating principles and objectives laid down by H.M. King Hussein, the airline's spectacular growth, the driving force of Chairman Ali Ghandour,

new routes planned, fleet expansion, joint services and cooperation with other carriers; the role of Alia in M.E. aviation, diversification of the company into other businesses.

3. Queen Alia and Aqaba Airports: new gateway to the Middle East; construction progress, the planned capabilities and anticipated role of the new airport; modern equipment required for handling and safety; carriers who will operate through Amman; expected expansion of Jordan's regional and international air links.

4. Training new cadres of aviators: The Arab Air Acadamy, Alia's training centre, the simulators, the DCA staff training programme, the keen attention to detail and safety which makes Jordanian trained pilots accepted to best international standards. 5. Executive Jet Travel: the era of the small executive jet, the success of Arab Wings, increasing use of personal and corporate jets in the Middle East, the economics of buying your own jet; aircraft available in today's

6. Air Cargo: growing use of air cargo for urgent and even routine shipments between the Middle East and the industrialised world, the cost advantages of airfreight, Amman as a cargo transhipment point for the Gulf, boosting Jordan's agricultural exports; the charter business; Air Cargo operators; the scheduled airlines; the independents; volume of cargo business passing through Amman airport.

Synopsis of editorial content of telecommunications supplement for Jordan Times.

Publication Date : June 3, 1978. Final Copy Date : May 24, 1978.

1. Jordan's telecommunications development: The role of the telecommunications corporation, its development, the constant race to match services against demand, the \$230 million master plan, what it will involve, what contracts have been awarded, what contracts are still open. n's telecommunications links with the Arab and western

world, the mixture of satellite, microwave and radio links, plans for improvement, prospects for direct dial links. id: Re world, the mixture of satellite, incrowave and ratio links, plans for improvement, prospects for direct distributions.

3. Arabsat: Shrinking the Arab World through the spectacular project of an Arab telecommunications satellite, the benefits to general telecommunications, education, TV and radio broadcasts in the Arab world, a review of work executed so far, the status of the project, the programme of action, the international companies for supply contracts, consultancy contract, the groundwork now being laid by the major international companies for supply contracts, everything from aerospace technology to local civil works.

4. The modern company's telecommunications needs: Changing face of the company switchboard, internal telephone and intercom systems, telephone answering machines, telex machines, latest equipment: facsimile transmission equipment, conferences by telecommunications with sound and vision, local suppliers and experience, service

5. Broadcasting: Importance of radio and television as a medium of mass communication, recognition of importance for both education and trade, the growth of advertising volume and revenue at JTV, the central role JTV and HBS has played in developing cadres of experienced broadcasters throughout the Arab world, Arab News Exchange system, the Jordan satellite link between Middle East news events and viewers at home throughout the world, industrial applications of film or videotape and satellite communications.

These supplements are being produced by Middle East Communicators of Amman under contract to the Jordan Press Foundation, publishers of the Jordan Times. For details of rates or any other information on the supplements please contact:

John Bonar Managing Director Middle East Communicators Public Relations and Advertising Consultants P.O. Box 327, Amman, Jordan Telephone: Amman 42928, Telex: 1686 SACORT JO

The Jordan Times and Middle East Communicators reserve the right to change the subjects, titles and publication dates of all supplements for reasons of topicality.

TIMES DAILY GUIDE

JORDAN TELEVISION 330 Quran 545 Cartons 00 Folly Foot Arable proga Documentar Channel 3 & 6: GMT Channel 6:

11:15

5:45 Cartoons
6:00 Folly Foot
6:30 Arable program
7:00 Documentary
8:00 News in Arab
10:15 Brone sia Rhoda The David Nixon Show Varieties News in English 11:15 Instice 8:30 9:00 9:30 10:00 Channel 3:

RADIO JORDAN

7:00	Sign-on	14:00	News Bulleti
7:01	Morning Show	14:10	Music
7:30	News Bulletin	14:30	Story time
7:40	Morning Show	15:00	Concert Hou
10,00	News Headlines	16:00	Pop Session
10:03	Morning Show		_
10:30	Jordan Weekiv	17:00	Melody time
11:00	Sign-off .	17:30	Pop Session
12:00	Sign-on and News Head-	18:00	News Summ
	lines	18:03	Album Revie
12:03	Pop Session	19:00	
13:00	News Summary	19:10	Music
13:03	Pop Session	19:30	Sign-off

EMERGENCIES		
Doctors: Amman: Wajeeh Brakat (65982) Oriman Mustafa Othman (74024) Irbid: Abdul Razzaq Tubeishat (3888) Zarqa: Bahauddine Al Kashef Taxis:	Ahli (21127) Taxina (44660) Shmeisani (652 Pharmacies : Anuman : Sabbagh (23157) Nuzha (30237) Jamil (37291) Jihad (71547) Haya (24636) Irbid : Razi	

Razi Zarqa : Dalai

BBC RADIO

News; Commentary People and Politics Theme and Variation News; Saturday Spec Radio Newsreel 14:00 15:00 15:15 16:00 15:15 Saturday Special
16:00 News; Commentary
16:15 Saturday Special
17:00 News; Book Choice
17:15 What's New
17:45 Sports Round-up
18:00 News Moon about 05:45 World Today 08:00 News, Press Review 08:30 Terry Wogan 07:00 News, News about Bri-17:15 What's New
17:45 Sports Round-up
18:00 News; News about E
irain
18:15 Radio Newsresi
18:30 Frank Chacksfield
20:00 News; Commentary
20:15 People and Politics
20:30 Command Performs
21:00 Scotland Today
21:15 The Melody Makers
21:30 Letter from London
21:40 Ecolus and Writers
22:40 Reflections
22:40 Reflections
22:45 Sports Round-up
22:45 Letterbox
23:30 Jazz for the Asking 97:30 Do You Remember 97:45 Letter from London 98:00 News; Reflections 98:15 Europa 98:30 Command Performan 09:00 News; Press Seview 09:15 World Today 09:30 Enthusiasm 09:45 David Copperfield 10:15 About Britain 10:30 Matthew on Music 11:00 News, News about Bri-

VOICE OF AMERICA

		_	
GMT		18:30	Show Music USA
03:00	The Breakfast Show:	19:00	News and Topical Re
	News		ports
to		19:15	News Horizons
	after each bour.	19:30	Studio One
	News and New Pro-	20:00	
17.00	ducts USA	20,00	Words and their Storie

17:15	Critics Choice		The Concert Hall
17:30	Issues in the News	21:00	News and New Produc
18.00	Special English, News/		ta USA
	Words and their Stor-	21:15	Critics Choice
	ies. Feature : People in	21:30	Issues in the News
	America News Sum.	28:00	World News Commen

AMMAN AIRPORT

7:40 8:00 8:45 8:55 9:00 10:30 11:00 Paris (AF) Aqubs Beirut (MEA) Cairo (EA) Beirut Arrivals : 7:50 Cairo (EA) 8:25 Muscat, Dol 8:45 Tehran (RJ-Karachi, Dubi (IF) Kuwait Agaba Beirut Cairo Copenhagan, F Benghazi Beirut (MEA) London (BA) 9:30 9:50 11:15 12:45 11:30 17:20 13:00 20:00 20:30 Abu Dhabi, Dubai (RJ-GF) Departures : 21:00 6:05 Damascus, Musich, Fr-ankfurt (LH) 22:40 Rawalpindi (BA)

CULTURAL CENTRES (Amman)

American Centre	Tel	41530
British Council	-	36147-8
French Cultural Centre	*	37009
Goethe Institute		41998
Soviet Cultural Centre	44	44203
Haya Arts Centre	4	65195
Hussein Youth City	-	39341
Y.W.C.A	"	41793
Y.W.M.A	-	64251
Amman Municipal Library	•	36111
University of Jordan Library	-	65111
Citadel Museum	•	36191

USEFUL TELEPHONE NUMBERS (Amman)

Civil defence rescue ... Fire headquarters Jordan Electric Power Co. (emergency) ... 363R1_2 Municipal water service (emergency) 37111-3 Police headquarters 39141 Najdeh roving patrol rescue police. (English spoken) 24 hours a day for emergency help 21111.3777 Airport Information (Alia) 55205 Jordan Television 73111 74124

CULTURAL CENTRES (Damascus)

Al Hamra Theatre	Tel.	226.440
Al Sha'b Art Gallery		228-527
American Centre	-	552-362
Arab Cultural Centre	**	333-727
Déutsch Democratic Republic Cultural Centre		232-932
French Cultural Centre	7	330-694
Kabbani Theatre		222-016
National Museum	**	114-854
Soviet Cultural Centre	*	225-650
Spanish Cultural Centre	*	334-003
Urnina Art Gallery	•	334-519
Zabariya Public Library	•	111-318

USEFUL TELEPHONE NUMBERS

· ·		
Ambulance (government)	TeL	90
Chamber of Commerce		118-339
Electric Power Co. (repair)	-	223-897
LUE DÉMINISTRATE	90	91
		25/97
Municipal water service		113-500
Time (in Arabic)	~	30

ILO team investigates Arab work conditions Israeli-held lands

GENEVA, April 14 (R). — Three top officials of the International Labour Organisation (ILO) are investigating conditions of Arab workers on a tenday tour of territories occupied by Israel, an ILO spokesman said here today. The group, headed by ILO Assistant Director General Nicolas Valticos, are carrying out a promise made last year by ILO Director General Francis Blanchard to make sure that conditions of Arab workers in these lands conformed to ILO principles and objectives.

The issue has been the centre of stormy debates in the ILO in recent years, with Arab countries accusing Israel of racial discrimination against Arab workers and violation of trade union freedoms in territories it has occupied in fighting in the Middle East. The mission is the first of

its kind the ILO has sent to the

last Tuesday, and will remain till April 21. Mr. Valticos will report its findings to the ILO's Annual Conference next June, the spokesman said.

area. It set off unannounced

The spokesman told a regular weekly press briefing that the mission planned to visit the Gaza Strip, the West Bank, and the Golan Heights and to

not to aid Israeli

(AP). — Egypt warned oil companies through the United Nations yesterday that they risked being sued for compensation and shut out of Egyptian oil concessions in Sinai if they associate with Israeli oil activity in occupied regions of

Egypt.
The warning was given in a letter from Egyptian Foreign Minister Mohammad Ibrahim Kamel to Secretary General Kurt Waldheim circulated as a U.N. document by request of Egyptian Ambassador. Esmat Abdul Meguid

It did not name any of the oil companies engaged in the exploration for an exploitation

The spokesman said he could not explain why the ILO did not announce the visit until four days after the mission arrived in the Middle East. Before the group set off the ILO consulted all parties concerned, including the Israeli government, Arab states and the Palestine Liberation Organisation, and all agreed that the mission should go ahead,

talk with mayors, trade unio-

nists and workers.

The spokesman said the second member of the group was Mr. Claude Rossillion, a member of the ILO's Labour Standards Department, but he did not know the name of the th-

BERLIN, April 12 (AP). — The United States is sticking to its policy of letting the dollar fend for itself on foreign exchange markets, U.S. Commerce Secretary Juanita Kreps said today. The dollar's continued depreciation valuation in recent

months, she said, "is of course reflective of the true imbalance of our heavy trade deficits."

Kreps met here yesterday with Roy Jenkins, President of the Common Market's Executive Commission, and was to meet with West German Economics Minister Count Otto von Lambsdorf later today.

"Clearly we do not take a position of not ever responding to a temporary aberration that is extreme and detrimental," Kreps said, when asked in a news conference how she defined "disorderly" market conditions that might bring U.S. intervention to support the dollar's price.

"That is in contrast, however, to our overall position that we do not, we have no plans deliberately to stabilise the dollar at any particular level irrespective of the forces of de-

mand and supply on the dollar," she said. She said she and Jenkins "discussed a number of subjects. including recent reports that the member states of the European Community were disappointed in the failure of the U.S.

to defend the dollar." She said she had outlined to Jenkins the "broad dimensions" of Carter administration's hopes to assemble what she describes as the first comprehensive plan the United States has ever had. The point of the plans is to boost U.S. exports and cut a trade deficit which last year hit a record \$31 billion.

The American secretary said she expected to go over the same points in her meeting with Lambsdorf.

Both Kreps and Lambsdorf were ostensibly in West Berlin to help celebrate the 75th anniversary of the American Chamber of Commerce in Germany.

Jenkins' visit here had been publicly described as a trip to meet with city officials. Much of Kreps's visit appeared really to have been aimed at patching up differences over American and European eco-

West Germans and other Europeans have attacked the United States for not dealing with its energy problems and not defending the dollar, whose decline has made European

exports more expensive and American exports cheaper.

Americans have charged the inflation-shy West Germans have not done enough to boost their economy and help pull other European nations out of their economic doldrums.

BASEBALL **LEAGUE** MAJOR

New York Yankees' star back on form, leads team to win

NEW YORK, April 14 (AP). Reggie Jackson picked up yesterday where he had left off last season, at Yankee Stadium slugging a three-run homer in his first bat, powering the New York Yankees to a 4-2 victory over the Chicago White

The first-inning blast by Jackson off Wilbur Wood was the fourth straight homer at the stadium for the Yankees' slugger, who hit their homers in his final three appearances in last October's world series sixth-game victory over the Los Angeles Dodgers.

Jackson slammed his first home this season with one out in the first after a walk to Willi Randolph, Mickey Rivers' infield hit and Thurman Munson's\strikeout.

The White Sox nicked winner Ron Guidry for both their runs in the second inning on sing-les by Wayne Nordhagen and Junior Moore. Neither team scored again until the eighth, when New York's Bucky Dent delivered an insurance run with

a sacrifice fly In other American League action, Joe Rudi's one-out home run in the bottom of the 11th inning carried California to a 1-0 victory over Minnes-

ota in a game in which Ang-

eles' starter Nolan Ryan struck

out 12 and allowed four hits in

the first 10 innings.

Gary Alexander's tworun homer in the ninth inning gave Oakland A's a 3-1 victory over the Seattle Mariners. Alexander's homer, his second of the

Steve Staggs to open the nin.

In the National League, Rick Auerbach's pinch-hit double with one out in the 13th in. ning scored Ray Knight from first base and gave the Cincinnati Reds a 7-6 victory over the San Francisco Giants.

Ted Simmons and Keith He. mandez pounded run-scoring doubles in three-run first in. ning and Mike Phillips tripled home two runs in the third sending the St. Louis Cardinals to a 6-9 victory over the Pit-

Major League results and standings after Thursday's games

Egypt warns oil firms exploration in Sinai

UNITED NATIONS April 14 of the oil in occupied southern Sinai and offshore in the Gulf The letter said international law relating to occupied territories did not give Israel the right to develop oil fields in

Sinai.
"It is the responsibility of member states to advise oil companies, public and private entities, that any association with such Israeli activities is illegal," it went on.

These firms are thus served notice that they shall be held responsible for their association with the Israeli oil activities in the occupied Egyptian territories and adjacent territorial waters."

FOREIGN EXCHANGE RATES LONDON MARKET REPORT

LONDON, (R). - Following are the buying and selling rates for leading world currencies against the dollar at the close of interbank trading on the London foreign exchange market last night. Tourist rates will differ from those quoted below.

One sterling

1.8550/60 2.0313/30 2.1650/70 1,8820/60 31,57/62 4.5550/5600 854.20/70 219.35/50 4.5840/50 5.3350/70

U.S. dollars West German marks Dutch guilders Swiss francs Belgian francs French francs Italian lire Japanese yen Swedish crowns Norwegian crowns

Prices closed easier on Friday with activity subdued ahead of the U.K. trade figures expected later today, dealers said. At

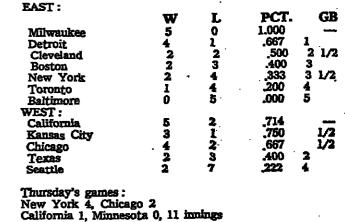
15:00 the F.T. index was down 4.0 to 448.9. Government bonds ended unchanged to 1/8 easier having been as much as 1/4 point higher earlier in the day, dealers said. Industrial leaders held steady at the lower levels, but losses ranged to 9p. Gold shares continued to be narrowly easier, while Australian, U.S. and Canadian stocks firmed.

ICI led equities lower falling 9p to 229, while Glaxo and Beecham each shed 8p to 512 and 622 respectively. BATS lost 7p and Unilever shed 6p to 500 while Courtaulds was down 4p

Bank leaders fell as much as 7p. In oils BP was unchanged after being 4p higher, and shell put on 2p to 508.

Price of gold closed in London Friday at \$178.50 / oz.

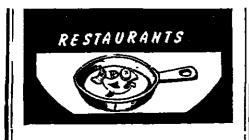
season, came off losing pitcher tsburgh Pirates. Steve Burke, who had walked AMERICAN LEAGUE



Oakland 3, Seattle 1

St. Louis 6, Pittsburgh 5

NATIONAL LEAGUE EAST: .667 .571 .500 .500 .335 St. Louis New York Chicago Philadelphia Pittsburgh WEST: .857 Cincinnati Los Angeles Thursday's games: Cincinnati 7, San Franciso 6, 13 innings











































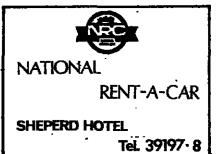




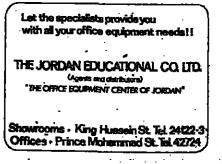
















ORECAST FOR SATURDAY, APRIL 15, 1978

m the CARROLL RIGHTER INSTITUTE

JENERAL TENDENCIES: If you are too stirred up mut emotional matters, control yourself, and make a int to maintain calm and poise throughout the day. "t make promises that are likely to be broken.

"ARIES (Mar. 21 to Apr. 19) Study your surroundings id make plans for improvement. Make long-range plans at could give you more abundance in the future. TAURUS (Apr. 20 to May 20) You have to be

ilomatic when dealing with others today if you wish to in your aims. Don't neglect your correspondence. GEMINI (May 21 to June 21) Any financial problems hald be handled in a most efficient way, otherwise you ald get into deeper trouble. Be more practical.

MOON CHILDREN (June 22 to July 21) Ideal time to er up all those little tasks you have put aside for a long ile. Sidestep a troublemaker.

11(4) Page LEO (July 22 to Aug. 21) Don't be tempted into an nument with one who means a great deal to you. Control ur temper and all is well. Be happy.

VIRGO (Aug. 22 to Sept. 22) Don't let hurt feelings 1se a rift between you and a good friend. Await a better ne for the social side of life.

LIBRA (Sept. 23 to Oct. 22) Be more objective in your alings with others and get excellent results. Avoid one 🕯 10 could do you harm in a business way.

SCORPIO (Oct. 23 to Nov. 21) A new project can be ccessful provided you first confer with a higher-up who u be helpful to you. Relax at home tonight. SAGITTARIUS (Nov. 22 to Dec. 21) Study the

omises you have made to others and do the best you can keep them. Try not to spend money foolishly. CAPRICORN (Dec. 22 to Jan. 20) Avoid one who

sagrees with you and likes to cause trouble. Engage in vorite hobby during spare time.

AQUARIUS (Jan. 21 to Feb. 19) An associate views ings differently from you and could be difficult today, if u permit. Take needed health treatments.

PISCES (Feb. 20 to Mar. 20) If you start an argument home, this could be a serious matter, so use tact stead. Take no risks where money is concerned today.

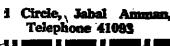
FRESTAURANT TAIWAN TOURISMO

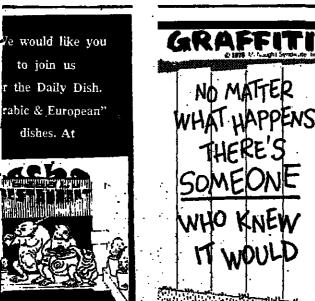
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Renowned Chinese restaurant ffers you a gourmet's trip

o the Far East via superior riental cuisine and authenc northern Chinese and

Cantonese dishes. KE OUT ORDERS AVAILABLE





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CHINESE RESTAURANT JICK

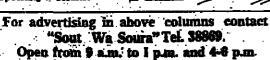
estaurants for broasted First Chinese restaurant in ken and light snacks. Jordan. First Circle, Jabal Amenan, stear the Ahilyah School or Cass. Tel. 38968, Open daily from noon to 3:30 p.m. and 6:30 p.m. to midnight.

e home, lunch or dinter al Amman, First Circle. 21083. Jabai Al Luwelk-Hawuz Circle, Tel. 30646 m Cinema. Tel. 21781. dso in Zarka and Irbed.



Iras Wings Rotel, Jabai Luwelbdeh. Tel. 22103/4. bolce of THREE set medaily for lunch, and a carte.

Open 12-3 p.m. and 7-12 a. Specialty: steaks.



Major differences still remain between the 2 parts of supposedly united Vietnam

BELGRADE, Yugoslavia (AP) The American-backed regime in South Vietnam left a legacy of social problems including unemployment, corruption, drug addiction and prosti-tution, but it also left a standard of life that is still unmatched in North Vietnam, a Yugoslav journalist reported recen-

Dragan Rancic, correspondent of the Yugoslav daily Politika, visited both North and South Vietnam with a group of Yugoslav journalists and reported there are still major differences in the economy and life style of the two parts of the supposedly united commu-

nist country. He said an outsized army of 1.5 million soldiers, an inefficient bureaucracy and plain carelessness have created shor-tages of food and consumer goods in the North to a point that many goods have to be

smuggled in from the South. For example, he said the manager of a cooperative farm in the Zhong Bien commune, 20 kms. (12 miles) from Hanoi, makes about 30 dongs a month. This means he needs one year's salary to buy a bicycle in a state shop -- if he can find it -- and he would need three years' salary to buy the bicycle on the free market.

Mr. Rancic's report listed these details:

One U.S. Dollar gets 2.40 North Vietnamese dongs at the official rate -- 3,65 dongs at the tourist rate. In the south, one U.S. dollar brings 2.82 dongs at official rates. In internal calculations, despite a drop in value for the Southern dong, it still brings 1.25 Northern dones.

A northern dong cannot even be exchanged for a Southern dong in Ho Chi Minh City, formerly Saigon. And although the Southern dong is not an official means of payment in the North, it is readily sought and bought there on the black market, Mr. Rancic reported.

North's slim diet

"The North has been placed on a very slim diet," Mr. Ran-cic said, adding that "officially everybody is guaranteed a total of 1,200 calories daily -or almost half the minimum prescribed by FAO (the world

PEANUTS

LOOKS LIKE

IPLOMAT

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by phone.

WELL, WE LOST

WHAT IS IT THIS TIME, S

A6AIN

food organisation operated by the United Nations).

"But there is no hunger in the South," he said. In the North, 1 kilo of chicken meat sells for 10 dongs -- more than half a month's salary for the cooperative farm manager and a kilo of beans sells for 10 dongs.

Commodities are heavily rationed, with sugar being issued to infants in the countryside at the rate of 100 grams per month. Small children also can get a total of 1.2 liters of milk -- per month. Farmers are not entitled to sugar but people in cities get half a kilo of sugar per month.

Every northerner is entitled to 4 kilos of meat in one year. Farmers in the North live in cooperatives where the state determines the production of grains and the purchase prices. In the South, farmers are individual producers who live off their land and produce which they sell to the state or on the free market.

Rationing of food has been introduced into the South, the Yugoslav correspondent said. but with the vast potentials of the Mekong Delta -- said to be capable of feeding 100 million people -- the ration cards play a smaller role than in the North.

The Yugoslav newsman said the need for a 1.5 million man army in the North was explained by Vietnamese officials who said: "The danger from imperialism has still not passed away."

Bureaucracy is a major so-cial problem, Mr. Rancic said, noting that the purchase of an ordinary airplane ticket can be an exhausting operation costing Clerks in offices chatter way,

he said, ignoring clients, or write, erase and keep signing over heaps of papers replete with signatures and stamps. While there is not enough construction material or food in the country, the Yugoslav correspondent said, "cement and flour often are abandoned

South: Another country

The South, however, still appears to be another country, both for its exterior looks and

'WE WON A MORAL

/ICTORY, THOUGH,

DIDN'T WE?

objective situation, Mr. Rancic

For example, he said 20 million Southerners possess million television sets, while the 30 million North Vietnamese own a total of 50,000 sets. Despite the relative prosper-

ity of the South, Mr. Rancic said that Hanoi believes the South should be subjected to socialist transformation as soon as possible -- on the Northern

Industry in the North is sta-te-owned and subjected to the centralised system of planning. In the South, he said, the commercial capital has been nationalised, with industry operating both on the state, private, mixed and cooperative levels.

Mr. Rancic said farmers in the South are expected to voluntarily join cooperatives. However, he noted that there are many farmers of medium class standing who took part in the revolution in the South and, because of this, he said it is

probable that a speedy creation of cooperatives may not pass without sensitive politi-

"It has been our impression," the Yugoslav correspondent said, "that the entire Northern political ,economic and social model is being burriedly tran-splanted to the South, sometimes even with complete disregard of specific local circumstances, and with many high officials in the South supplanted from the North."

It is not only an impression "but also the official attitude of Hanoi," Mr. Rancic said, that "prominent revolutionary personalities, and even the Front of National Liberation of South Vietnam, have seen their significance cut down."

According to some estimates there are only 100,000 Communist Party members in the "out of a total of 1.6 million for the whole try," Mr. Rancic said.

Do-it-yourself in space

U.S. astronauts will find significant improvements in the suits they will wear while working outside the Space Shuttle. The two-piece outfit with permanently attached life support pack can be donned in five minutes without help. This compares to the Apollo suit used in the Skylab missions which took more than one hour to get ready and required two astronauts helping each other. Other innovations include fabrics at the joints enabling movement with substantially less physical exertion and gloves permitting the picking up of tiny and thin articles. The suits can be adjusted to fit the wearer instead of having to be custom-made. (IPS photo)

African tea growers flourish in Kenya independence following years

By John Worrall

NAIROBI (F.T.) — In the highlands of Western Kenya it rains a lot, there is plenty of sun, and the soil is a rich ochre red. This is Kenya's tea country, and you fly over patchwork of bright green tea estates, some large, like Brooke Bond Liebig's multithousand acres, some small, from one to 20 acres.

There are now about 120,000 smallholder_African teagrowers in Kenya. They produce about half of Kenya's expanding crlast year a record 86,300 metric tons overall -and Kenya now has the biggest smallholder tea scheme

NO, WE DIDN'T

DIDN'T?

EVÉN WIN A

MORAL VICTORY

YOU CAN RELY ON IT! THAT

In colonial times Africans were not allowed to grow tea or coffee in Kenya. Now, after 14 years' independence, they grow half the tea in the country, and Kenya has the biggest smallholder tea scheme in the world.

in the world

Last year they earned up-wards of £30 m. They have helped to make Kenya the thking behind India and Sri La-

Optimism in the industry is so great that there is already talk of tea overtaking coffee as Kenya's biggest agricultural

HATE IT WHEN

WE DON'T EVEN WIN

A MORAL VICTORY

the colonial days, when Africans were not allowed to produce either coffee or tea. It was thought that they could not grow crops to the standard of the big plantations and might spoil the market. That has all changed in the

14 years of independence. The Kenyatta government gave the small tea grower substantial encouragement and formed the Kenya Tea Development Authority to foster tea growing by the small man.

There was a time, during

The KTDA controls marketing and processing and strict regulations ensure high export standards.

The KTDA gets considerable financial support from the World Bank, the Commonwealth Development Corporation, the West German government, and, of course, the Kenya government, mainly for the buiiding of factories, roads, extension work etc.

Smallgrower tea is a collective effort in which the growers are linked by cooperatives. Farmers sell tea to their own factories and their owyn marketing body. There are now 21 small tea factories, one for each region, and three more are under construction.

Back in 1964, only 19 per cent of the teagrowing land was held by smallholders, with 81 per cent held by the big estates. Today it is creeping up to 50-50. Big estate land expansion is limited by law, though considerable expansion is still going on within the present boundaries.

The big estates are generous with their provision of technology to the small-grower schemes. Recently Brooke Bond Liebig sold their central tea packing factory at Kericho to the KTDA, together with

tea distribution warehouse in Nairobi. Recently the KTDA took

over all tea packing and distribution to the local Kenya from Brooke Bond market Liebig.

Small tea growers are paid out by the KTDA in two instalments, the first on a monthly basis for the green leaf delivered to the authority during the preceding month. The second payment, a kind of bo-nus, is paid at the end of the financial year. This payment is based on

surpluses available for distri-

bution at the year's end, which are dependent on operating costs and world tea prices. Last year growers were given a rise of 12 cents to one Kenya shilling per kilogramme delivered. The KTDA last year received about 137,445,000 kgs. of green leaf. A smallholder may have less than an acre of tea, which forms his only cash crop. He grows maize for subsistence and probably also keeps a few cows. His labour force is usually his wife and himself -- often only his wife when he is away working in the cities and towns. The big-ger man, with perhaps 20 acres, employs a few women workers to pick the tea and

cultivate the ground.

Tea is a highly profitable commodity now that Kenya has got into the big league, and there are great plans for expansion, with more growers and more factories.

Britain is by far the leading buyer of Kenyan tea (about 50 per cent) but the United States, Canada, Pakistan, the Netherlands, Egypt and Ireiand are grownig markets. The Middle East is buying also, and may soon become a very big market.
Tea was first

planted in Kenya in 1903, but at the end of World War II only about 5,000 tons a year were being produced. Kenya has come a long way to produce 86,300 tons, and probably more this year.

> -- Financial Times News-Features





Oman reasserts claim to UAE-held coastland. says Bahraini paper

BAHRAIN, April 14 (R). — Oman has reasserted its claim to a stretch of Gulf coastline where Ras Al Khaimah, the northernmost state in the United Arab Emirates (UAE), has built a new port and industrial estate, the Bahrain Gulf Daily News said today. The English-language paper quoting an Omani government spokesman in Muscat, said Sultan Qabus Ibn Said of Oman pressed the claim during talks with a UAE delegation. It did not say when the talks took place.

Another UAE delegation met the sultan in Muscat yesterday and handed him a message from UAE President Sheikh Zayed Ibn Sultan Al Nhai-

were widely believed to be connected with Oman-Ras Al Khaimah dispute.

The newspaper said the sultan told the UAE delegation yan. The contents of the mes-sage were not disclosed but pulated by the Shuhoud tribe

Reports exaggerated says Zayed

ABU DHABI, April 14 (R). - United Arab Emirates (UAE) President Sheikh Zayed Ibn Sultan Al Nahayan was quoted here today as saying that a border dispute with neighbouring Oman was on its way towards a solution.

"We have actually started settling the dispute and we hope we will reach soon a solution which would protect the brother-hood, mutual respect and common interests" of the two countries, the official Emirates News Agency (WAM) quoted Sheikh Zayed as saying.

It said he was answering questions from Mr. R. K. Karanjia, publisher of a weekly magazine in Bombay, Blitz, which was due to publish the text of an interview with Sheikh Zayed to-

WAM quoted Sheikh Zayed as describing as exaggerated foreign reports of the border dispute with Oman.

and had been administered by Oman for centuries.

Sultan Qabus accused the ruler of Ras Al Khaimah, Sheikh Sagr Ibn Mohammad Al Qassimi, of starting to encroach on the territory in 1951 when he said Sheikh Saqr occupied the village of Rims.

The village is now about 16 kms, inside Ras Al Khaimah territory.

The newspaper said the sultan had also told the delega-tion there was no truth in Ras Khaimah claims that he renewed his demand for the return of the area after Ras Al Khaimah started drilling for oil off its shores.

"How could oil be given as the reason ... when talks about this started at the Lahore Islamic summit in 1974 and have continued since?" he was quo-

Carter's popularity troubles under probe

WASHINGTON, April 14 (R). — President Carter's popularity is in the doldrums, and the White House wants to know why. Members of the cabinet and senior White House aides have been summoned to the presidential retreat at Camp David for an unusual two-day exercise in introspection starting

on Sunday. In the latest public opinion poll, the president's popularity dropped to 46 per cent, the lowest rating for any recent president after 14 months in office, except Gerald Ford.

An administration official said the session, believed to be the first in Mr. Carter's presidency, was an opportunity to assess the outlook.

Ghana arrests 17 politicians

ACCRA, April 14 (R). -Ghana's military rulers have ordered the arrest of 17 leading civilian politicians, the official Ghana News Agency (GNA) said today.

It said the arrests were ordered on April 5 but the supreme military council under Ignatious Acheampong only published notice of the measure last night.

The agency did not make clear whether all 17 had now been arrested and taken into what was described as detention in the interest of their own safety and state security.

The 17 appeared to be associated with a campaign against Gen. Acheampong's constitutional plans for Ghana

The general took power in a bloodless coup in 1972. Last month he won a referendum on his plan to replace army rule next year, not with a multi-party democracy but with a system in which military officers retain a role alongside ci-On April 3 Gen. Acheampong

banned three groups which campaigned against his propo-The Ghana News Agency

said that one of the 17 politicians on the list was Mr. William Ofori Atta, Foreign Minister in the civilian government ousted by the military in

Lately he belonged to the Movement for Freedom and Justice, one of the groups banned on April 3, Its co-leader Mr. Komla

Agbeli Gbedema, also was ordered detained. He was once finance minister in the 1957-1966 regime of the late Dr. Kwame Nkrumah.

Another man listed today was Victor Owusu a founder of the Front for Prevention of Dictatorship, also banned on

in an open letter to the govern-BARI, Italy, April 14 (R). ment that a deal with the Red The mayor of Aldo Moro's hometown said today the gov-Brigades was the only way out

police have not freed

Aldo Moro's hometown is angry

of the crisis. ernment should free urban gu-"The dignity and prestige of errilla prisoners to save the Italy cannot be separated from life of the kidnapped politician. the protection of a human "If the government had any life," they said in an appeal courage and strength, it would published by the local news-paper, La Gazzetta del Mezzorelease the prisoners the Red Brigades want and make sure the police recaptured them im-

mediately afterwards," Chris-"For the government to say tian Democratic Mayor Nicola it cannot accept a deal is to admit defeat," said local Chri-"So far, the government stian Democratic leader Luigi seems prepared to sacrifice It-Ferlicchia. "The people in Bari want Aldo Moro returned aly's greatest politician. I ask you, what would Italy be without Aldo Moro?" The forto his family and his people. Any price must be considered." mer premier was kidnapped 29

In southern Italy, a politician's popularity can often be measured by the material benefits he has brought to his electorate in terms of state investment and jobs.

The hand of Signor Moro can clearly be seen in the decan clearly be seen in the de-velopment and renovation of the university, now the third largest in Italy, and the fac-tories of nationalised engineering industries which have pro-

vided much-needed employing. nt in the traditionally poor region of Puglia.

But Aido Moro is liked here not simply for the favour he has done but for what local people like to call his huma-

nity and honesty. "Aldo Moro is a good man" said housewife Patrizia Perro. ne as she did her shopping near the old barbour that has made Bari an important port for centuries. "He is the only politician I would vote for be-

cause he is honest." There is, however, more incal sympathy for Rosario Be-rardi a police officer, bom in Bari, who was shot dead by the Red Brigades in Turin last

month. Tens of thousands of people turned out to mourn and ap-plaud when his body was his-

ught home.
"I feel sorry for Moro," said factory hand Luigi Brunetti on his way to work this morning "But he's a politician.

"Berar di was just a poor llow from the south, killed fellow from the during his job."

British businessmen ready to jump on government's nuclear power stations

By Roy Hodson of the Financial Times, London

LONDON, (F.T.) - The richest industrial prize in Brita-in's industrial history will shortly be offered. The government now agrees with its back-room energy forecasters in the Department of Energy that the country must invest upwards of £20 bn. on nuclear power stations over the next 20 years.

The calculation that is finding general acceptance is that between 25 and 30 new nuclear stations must be completed and pumping out power for the national grid by the year 2000.

that programme is not kept, the government has been warned, factories will end the century short of power and homes may find themselves without lighting and heating. The prospect of £20 bn. of assured business over approx-

imately 20 years is enough to take any businessman's breath away. Which is why the infighting has become so fierce during the last month between the supporters of the competing types of nuclear

Whatever types of nuclear stations are chosen the British manufacturers of electric

reactor design.

turbo-generators -- GEC and C.A. Parons (now part of Northern Engineering Industries Ltd, -- forsee a bonanza of new work for them, The makers of ancillary equipment, including these companies and a wide range of smaller contractors, are equally optimistic about their prospects.

But there can be no com-fort in the £20 bn. nuclear power strategy for the companies that will actually make the nuclear reactors until they know what sort of reactor the government intends to back. Mr. Anthony Wedgwood Benn, the Energy Secretary, be-

lieves he has made a decision on the nation's behalf. He wants the cabinet to decide to allow the electricity authorities to place two immediate orders for advanced gas-cooled reactors (AGRs) which together would be worth £1 bn. The second part of Mr. Be-

nn's strategy is much more contentious, however. He wants the government to defer any firm decision on building

The British government has just decided to spend £20 bn. on muclear power stations in the next 20 years. The prospect is enough to take any businessman's breath away -- and the resulting in-fighting is on an appropriate scale.

the rival American-designed pressurised water (PWR) until 1982. If he has his way the British nuclear authorities will spend the next four years looking at the PWR and modifying the design to suit British requirements and safety standards. But there will not be a design order or a commercial contract for the PWR.

Mr. Benn takes the view

1982 to order a third power station in the new £20 bn. series it will be time enough to choose whether to have yet another AGR or go for the

No previous economic, industrial or scientific decision in Britain has generated such heated quarrels between enginscientists and business

and the PWRs have divided themselves into camps. reactor Mr. Frank Tombs, Chairman of the Electricity Council, wants AGRs but sees sense in ordering the PWR as "an insurance". The Central Electricity Generating Board and the Souh of Scotland Electricity Board both want the government to order the two types of reactor.

can technology.

For the last 25 years the

British nuclear industry has

been developing gas-cooled re-

actors while the Americans

Westinghouse, the American campany behind the PWR, and when the time comes in GEC, its British agent, is pressing the government to go for PWRs. Mr. Benn and a considerable body of Britishpolitical opinion wants to co-ntinue down the "British rouwith AGRs and to ignore as far as possible the Ameri-

The supporters of the AGRs

of the world to develop water-cooled reactors. A strong body of technical

opinion in Britain now feels that the country has got to get into the PWR type of reactor technology if Britain is to sell abroad or to have efficient reactors. Mr. Benn and many industrial and political supporters argue, in contrast, that Britain should not throw away one-quarter of a century's experience in gas-cooled reactor technology to replace it with the American techno-

They maintain that many countries may wish to change from the American system to the British system. ows signs of being inherently safer and cleaner from an environmental point of view.

The PWR supoprters are fighting strongly for their system. They say that Britain will be left "out on a climb" if the country adopts the AGR system for the next round of development in nuclear reactors and avoids the PWR sys-

The cost differences between the two systems are, to the man in the street, only marginal and it seems that only time can prove which system works the better. Meanwhile there is likely to be a consensus of political opinion behind Mr. Benn in his recommendation that Britain should proceed with its own AGR system while not ruling out the PWR system as an insurance,

Lamaddalena told Reuter.

The people of Bari, a bust-ling commercial port on Italy's

southeast Adriatic coast, have

given Signor Moro unrivalled

support in the 30 years he has

represented them in parliament.
This week, their frustration

with the police failure to find

the politician and his urban

guerrilla kidnappers, the Red

Brigades, boiled over On Monday, the local Chris-tian Democratic Party issued a

defiant call to their leaders in

Rome to drop their hard-line

stance and negotiate with the guerrillas who kidnapped Sig-

Yesterday, a group of academics - many of them close

friends of the politician from his days as a student and pro-

fessor of law at Bari Univer-

sity -- and local bishops said

days ago.

nor Moro.

The plan to expand Britain's coal industry to an annual output of 170 m. tons a year by the end of the century wimake a massive contribution to national energy needs. But the new nuclear power lance the total energy requirement as the production of North Sea oil begins to fall off at the end of the century. The decisions now being made about the future of British nuclear power are the most important industrial decisions ever made by any cabinet at Westminster.

-- Financial Times News-Features

OORED BRIDGE

BY CHARLES H. GOREN © 1978 by Chicago Tribune

East-West vulnerable. West NORTH

 +
 62
 ♥ 543 ♦ AKJ93 **♣** J,63 WEST EAST **498 △KG16**

♦ A Q 3 ♥98 ♦ 874 **♦652 ♣KQ1074 ♣9852** SOUTH **◆KJ10754** ♥ A 1072 ♦ Q 10

The bidding: West North East South Pass Pass, 1 4 2 💠 2 ◊ 2 ♡ Dble, Pasis Pass 3 ♣ 3 ♡ Pass 3 Pass 4 P Pass Pass Pass

Opening lead: Nine of ♡.

One of the most attractive and pleasant tournaments on the American Contract Bridge League calendar is the Regional Championship held in Bermuda at the end of each January, with the Southampton Princess as tournament headquarters. Two young players from Ontario, J. Carruthers and A. Paul, won the Men's Pairs, and this deal played a large part in

The bidding was relatively straightforward. East had no desire to play in heartshis bid was purely lead-directional. South's two honors in his partner's suit improved his hand, so when North showed tolerance for spades, he drove to game. Respecting his partner's

bid, West led his top heart. Declarer guessed well when he elected to hold up the ace of hearts at the first trick, but he won the second

round when East continued

hearts. Then declarer led

the ten of trumps. Can you spot the winning defense? At the table, West won the queen and shifted to a club. Declarer took the ace and continued with a high trump, and it was all over for the defense.

West should have realized the threat posed by dummy's diamond suit. After winning the queen of spades, he must shift to a diamond, and declarer cannot avoid going down. He wins and leads a high trump, but West counters by winning the ace and returning a second diamond. Now declarer can take only one discard on dummy's long suit. If he tries for a second heart discard. West scores his low trump. If he gives up on the diamond suit. he still has to lose a heart. Either way he would have been down one, and a different pair would have won the title.

JUMBLE THAT SCRAMBLED WORD GAME
by Henri Arnold and Bob Lea Unscramble these four Jumbles, one letter to each square, to form four ordinary words. CIMEN DADIE SATTLE CENTRAL FEATURE OF ABSOLUTE DICTATORIAL RULE. LEDENE Now arrange the circled letters to form the surprise answer, as suggested by the above carbon.

THE Daily Crossword by Bert H. Kruse

Print answer here:

Jumbles: QUEST HONOR CLOTHE ORCHID

Answer: What the barber did to his talketive customer—CUT HIM SHORT

26 Early Bos-ACROSS 54 Inquire 57 Long, long 25 Cheat ton concern 27 Flowering 28 Triple 28 Radio fre

5 Increases Crown unit 59 Principal 34 Sing softly place 35 — diem 36 "— Girls" 63 Gridinon 12 Muse of pioy 66 Abilene's 38 - the bell

1 Nail con-

teiners

Oklahoma

20 City of

22 General

poetry 14 Entre -(rescued in state 68 Biblical the ring) 41 Husbands, preposition 17 African in Madrid 69 Ranch unit 44 US Indian river 18 Indians of 70 Martini

45 Motorists' feature 47 Siouan 72 Tool chest people

Arnold family
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24 Sharp 53 Biblical DOWN 1 Cognizance 3 Foolishly Yesterday's Puzzle Solved: 4 Stride

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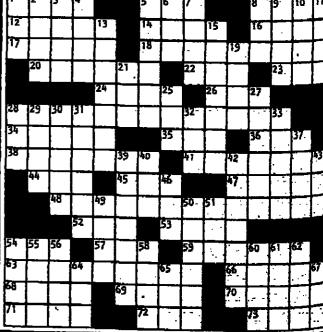
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Gulf states meet to seek ways of cleaning up their common pollution problem By Lloyd Timberlake ght countries of national wa

Reuter Science Editor

LONDON, (R) — The eight states around the Gulf begin a 10-day meeting in Kuwait on Saturday, seeking ways to clean up the dirty, shallow, salty body of water which laps their shores. The scope of the Gulf's

pollution problems can be sum-

med up in a few facts: - Much of the world's oil is produced around it and ship-ped upon it, 100 ships entering it through the Strait of Hormuz daily:

- Development investment totals \$40 million dollars per kilometre (64 million per mile) of coastal strip on the Arabian side and 20 million (32 million per mile) on the Iranian side: - The region's population increases at the rate of 500,000

people yearly. Yet the eight -- Bahrain, Iran, Iraq, Kuwait, Oman, Qatar, Saudi Arabia and the United Arab Emirates -- hope to agree on two anti-pollution treafies by the close of their meeting on April 24.

The treaties

Under the first treaty, the signers pledge to "prevent,

caused by discharge from ships, dumping from ships and aircraft, discharge from land and dredging operations.

The second protocol covers cooperation in case of emer-gencies such as oil-well blowouts and collisions. They will also be considering an action plan, one of the key elements of which is a permanent pollution monitoring system.

The meeting has been convened by the United Nations Environment Programme (UN-EP), and the action plan-treaty scenario is similar to that Mediterranean states are now engaged in. UNEP Executive Director Mostafa Tolba said recently: "I hope and believe that the

thereafter." He added that other treaties

governments of the eight countries in the region will approve the proposed treaties at the Kuwait conference and perhaps sign them immediately

would be drawn up later, in-

cluding an important one cov-

ering details of pollution from

land-based sources -- mainly

factory wastes and sewage.

This is a touchy area, one wh-

ich the Mediterranean nations

were unable to agree on in

Monaco earlier this year.

Hard to keep clean

The Gulf is physically harder to keep clean than the wider, deeper and bigger Mediterranean. It is about 1,200 kms. (750 miles) long, between 75 and 350 kms. (45-220 miles) wide and averages only 34 me-

tres (110 feet) deep. The sun keeps this long, narrow waterway hot, giving it a low capacity for breaking up sewage and industrial wastes. Winds and currents drive much of the pollution near the

According to UNEP, there are 20 major industrial sites already built or being planned along the coast. One 100,000tons-per-year cement plant without special pollution control equipment can put 10 to 20 tons of pollution into the air

daily. Many developing nations have criticised anti-pollution schemes as attempts by the richer countries to interfere with their development. Thus Dr. Tolba emphasised that the action plan "is no less concerned about development.

"For example, it will invol-

ve coordination among the ei-

ter management policies and practices, and common programmes to develop solar energy and aquaculture (techniques for getting food from the sea)."

Preserving flora and fauna

The action plan calls for the preserving of coral reefs, mangrove habitats and endangered species. The rare dugong, the large sea cow which probably gave rise to tales of mermaids, is threatened by both pollution and hunting.

Due to local disagreements about the name of the Gulf, conference papers do not refer to it by any name, and the official title of the meeting is the Kuwait Regional Conference of Plenipotentiaries on the Protection and Development of the Marine Environment and Coastal Areas.

UNEP's sea pollution prog ramme is concentrating on 15 threatened semi-enclosed seas. Action in the Mediterranean, the Gulf, the Red Sea, the Gulf of Guinea and the Straits of Malacca are well underway. Other target areas include the Caribbean, the Yellow Sea.

the Latin American Coast (east) the Java Sea and the their victory. Southwest Pacific

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